

## UNITED STATES PATENT AND TRADEMARK OFFICE

ENTED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Ber 1450 Alexandria, Virginia 22313-1450 www.2006.gov

1712

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/691,589	10/18/2000	Lirio Quintero	154-12786-US-CIP	5046
7	590 11/28/2003		EXAM	INER
PAULA D. MORRIS		METZMAIER, DANIEL S		
Attorney at Law PALU A D. MORRIS & ASSOCIATES, P.C.		C	ART UNIT	PAPER NUMBER

2925 Briarpark Drive, Suite 930 Houston, TX 77042 DATE MAILED: 11/28/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Advisory Action**

Application No.	Applicant(s)
09/691,589	QUINTERO, LIRIO
Examiner	Art Unit
Daniel S. Metzmaier	1712

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 24 October 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE

Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.	
PERIOD FOR REPLY [check either a) or b)]	
a) The period for reply expiresmonths from the mailing date of the final rejection.	
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).	
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee nave been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 87 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any parmed patent term adjustment. See 37 CFR 1.704(b).	
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.	
2. The proposed amendment(s) will not be entered because:	
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);	
(b) ☑ they raise the issue of new matter (see Note below);	
(c)   they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or	:
(d) they present additional claims without canceling a corresponding number of finally rejected claims.	
NOTE: See Continuation Sheet.	
3. Applicant's reply has overcome the following rejection(s):	
4. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).	
5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does NOT place the application in condition for allowance because:	
6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.	
7.  For purposes of Appeal, the proposed amendment(s) a)  will not be entered or b)  will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.	
The status of the claim(s) is (or will be) as follows:	
Claim(s) allowed:	
Claim(s) objected to:	
Claim(s) rejected: <u>1-15,25-34,43-46,49,50 and 80-195</u> .	
Claim(s) withdrawn from consideration: <u>37-42 and 53-79</u> .	
8. ☐ The drawing correction filed on is a) ☐ approved or b) ☐ disapproved by the Examiner.	
9. Note the attached Information Disclosure Statement(s)( PTO-1449) Paper No(s).	
0. Other: Daniel S. Metzmaier	-
Primary Examiner	

U.S. Patent and Trademark Office PTOL-303 (Rev. 11-03)

**Advisory Action** 

Part of Paper No. 112003



Continuation Sheet (PTOL-303) 09/691,589

Continuation of 2. NOTE: The amendment sets forth numerous changes to the claims including not hereinbefore presented but not limited an HLB to form an emulsion, defining the polymerization of a silicate solution, the newly claimed combination of elements in claim 15. Furthermore, applicants have not reviewed and corrected all improper alternative groupings in the 147 pending claims raised in the office action. For further examples, please see at least claims 34 and 46.